AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10020707-1 <

1FW\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): John F. Casey, et al.

Serial No.: 10/600,143

Examiner: Pham, Thanh V.

Filing Date: June 19, 2003

Group Art Unit: 2823

Title: METHODS FOR MAKING MICROWAVE CIRCUITS

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

| Alexanuna VA 22515-1450 |
|--|
| INFORMATION DISCLOSURE STATEMENT Sir: |
| This Information Disclosure Statement is submitted: |
| (a) Under 37 CFR 1.97(b). (Within three months of filing national application; or date of entry of national application; or before mailing date of first Office action on the merits; whichever occurs last). |
| (b) Under 37 CFR 1.97(c) together with <i>either</i> a: Statement under CFR 1.97(e), or \$180.00 fee under 37 CFR 1.17(p). (After the CFR 1.97(b) time period, but before a final action or notice of allowance, whichever occurs first). |
| (c) IN Under 37 CFR 1.97(d) together with: a Statement under 37 CFR 1.97(e), and \$180.00 fee as set forth in 37 CFR 1.17(p). (After a final action or notice of allowance, whichever occurs first, but before payment of the issue fee). |
| E STATEMENT UNDER 37 CFR 1.97(e) The undersigned certifies that: ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, or ☑ No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. |
| PRIOR APPLICATIONS References identified with an asterisk (*) in the enclosed PTO Form 1449, were disclosed in prior Patent Application No. , filed , now U.S. Patent No. , and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d). |
| FOREIGN LANGUAGE DOCUMENTS A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith. |

04/28/2005 EFLORES 00000026 501078 10600143

Q1 FC:1806 180.00 DA

Rev 10/04 (IDS)

| Please charge to Deposit Account 50-1078 the sur of this application, please charge any fees required or cred pursuant to 37 CFR 1.25. | m of \$180.00 . At any time during the pendency lit any overpayment to Deposit Account 50-1078 |
|---|---|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as: | Respectfully submitted, John F. Casey, et al. By |
| ☑ First Class Mail ☐ "Express Mail Post office to Addressee" service under 37 CFR 1.10. Express Mai Label No. Date of Deposit: April 25, 2005 | Gregory W. Osterloth Attorney/Agent for Applicant(s) Reg. No. 36,232 Date: April 25, 2005 |
| In an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450. OR | Telephone No. (303) 291-3200 |
| ☐ I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below. Date of Facsimile: Typed Name: Gregory W Sterloth Signature: | |

FEE AUTHORIZATION

| APR 2 7 2005 | | |
|--------------------------------------|-------------------------|------------|
| PTO-1449 | ATTORNEY DOCKET NO. | SERIAL NO. |
| LIST OF PATENTS AND PUBLICATIONS FOR | 10020707-1 APPLICANT | 10/600,143 |
| APPLICANT'S INFORMATION DISCLOSURE | John E Cassy et al | |

REFERENCE DESIGNATION

STATEMENT

(Use several sheets if necessary)

Form PTO-1449

U.S. PATENT DOCUMENTS

June 19, 2003

FILING DATE

John F. Casey, et al.

GROUP

2823

| EXAMINER ' | DOCUMENT NUMBER | DATE | NAME | | |
|------------|--------------------|---------------------------|--|-----------------------|--|
| | 4,808,274 | 02-1989 | Nguyen, Pascaline H. | | |
| | 4,303,480 | 12-1981 | Wood et al. | | |
| | 4,806,941 | 02-1989 | Knochel et al. | | |
| | 2001/0012692 | 08-2001 | Miller et al. | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | 1 | FOREIGN PATENT D | OCUMENT | | |
| | DOCUMENT NUMBER | DATE | NAME | TRANSLATION YES NO | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| ·· | OTHER REFERENC | ES (including Author, 1 | itle, Date, Pertinent Pages, etc.) | | |
| | | rocessing for the VLSI Ef | ritle, Date, Pertinent Pages, etc.) RA", Volume1: Process Technology, La | attice Press, | |

DATE CONSIDERED

* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)

Page 1 of 1

EXAMINER